

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2383	340/10.1.cxr.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 16:34
L3	113	340/10.1.ccls. and power near25 (milliwatt mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 16:54
L4	99	340/10.1.ccls. and (RFID tag transponder) and (reader interrogator transceiver) and power near25 (milliwatt mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 16:55
L5	26	340/10.1.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 16:55
L10	3136	340/572.1.cxr.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 17:00
L11	699	340/5.61.cxr.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 17:02
L13	6	340/5.61.cxr. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 17:03
L14	17	("20010028300"   "20020109603"   "20030233280"   "4323896"   "4627075"   "5030807"   "5632010"   "5654698"   "5704049"   "5745068"   "6130603"   "6198408"   "6577232"   "7119664"   "7128270"   "7283036"   "RE38338"). PN. OR ("7717349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 17:03

L19	1	340/7.22.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W) and (confirmation ack nak acknowledgement)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/09 17:06
L20	22	((("20040183918") or ("20080239083") or ("5671254") or ("20030036397") or ("7304682") or ("7443420") or ("6400903") or ("5940006") or ("20040183918") or ("20080239083") or ("5671254") or ("20030036397") or ("7304682") or ("7443420") or ("6400903") or ("7280851") or ("6351645") or ("5940006") or ("20040183918") or ("20080239083") or ("5671254") or ("20030036397") or ("7304682") or ("7443420") or ("6400903") or ("7019639") or ("7280851") or ("6351645") or ("5940006") or ("20040183918") or ("20080239083") or ("5671254") or ("20030036397") or ("7304682") or ("7443420") or ("6400903") or ("20010001758") or ("20010007335") or ("20010055373") or ("20020090910") or ("20020101619") or ("20020127019") or ("20020154221") or ("20030103144") or ("6262767") or ("7110755") or ("7362371") or ("7019639") or ("7280851") or ("6351645") or ("5940006") or ("20040183918") or ("20080239083") or ("5671254") or	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/09 17:16

		("20030036397") or ("7304682") or ("7443420") or ("6400903")).PN.				
S1	1	"10567622"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:13
S2	155	(Fukuda and Kunio).in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:14
S3	9	(Fukuda and Kunio).in. and (RFID tag transponder) same image	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:14
S4	100	(interrogator reader transceiver) same (RFID tag transponder IC card) near25 power near25 micro	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:31
S5	0	(interrogator reader transceiver) same (RFID tag transponder IC card) near25 power near25 micro near5 (Watt W) and (acknowledge ACK NAK) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:32
S6	0	(interrogator reader transceiver) same (RFID tag transponder IC card) near25 power near25 micro near5 (Watt W) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:32
S7	1	(interrogator reader transceiver) same (RFID tag transponder IC card) near25 power near25 micro near25 (Watt W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:32
S8	34	(interrogator reader transceiver) same (RFID tag transponder IC card) and power near25 micro near25 (Watt W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:33
S9	10	(interrogator reader transceiver) same (RFID tag transponder IC card) and power near25 micro near25 (Watt W) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 09:35
S15	0	"10567622" and W near25 less	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:24

S16	1	"10567622"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:24
S17	1	"10567622" and one\$1way near5 transmission	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:28
S18	1	"10567622" and one\$1way near5 transmission and (transmittal near5 confirmation near5 scheme)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:29
S19	2	(reader interrogator transceiver) near25 (RFID tag transponder) near25 power near25 (micro mu) near5 (Watt W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:53
S20	0	back\$1scatter\$4 near25 power near25 (micro mu) near5 (Watt W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:54
S21	24	back\$1scatter\$4 and power near25 (micro mu) near5 (Watt W)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:54
S22	14	back\$1scatter\$4 and power near25 (micro mu) near5 (Watt W) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:55
S23	27	("5444222"   "5585617"   "5889273"   "6021951"). PN. OR ("6223990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 11:59
S24	4	((("6720866") or ("20020065576") or ("7315522") or ("6686829")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/01 12:15
S25	30	(RFID tag transponder IC card) near25 (mu micro) near25 (watt W) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 12:20
S26	21	(RFID tag transponder IC card) near25 (mu micro) near25 (watt W) and power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 12:21
S27	27	("5444222"   "5585617"   "5889273"   "6021951"). PN. OR ("6223990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 13:50
S28	22	S27 and power	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:12

S29	0	(reader interrogator) same (RFID tag transponder IC card) near25 back\$1scatter \$4 near25 (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:38
S30	0	(reader interrogator) same (RFID tag transponder IC card) near25 back\$1scatter \$4 near25 (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:38
S31	0	(reader interrogator) same (RFID tag transponder IC card) near25 back\$1scatter \$4 and (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:39
S32	0	(reader interrogator) same (RFID tag transponder IC card) and back\$1scatter\$4 and (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:39
S33	0	(reader interrogator) same (RFID tag transponder IC card) and back1scatter\$4 and (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:39
S34	0	(reader interrogator) same (RFID tag transponder IC card) and back near5 scatter\$4 and (confirmation acknowledgement ACK NAK) near25 power near25 (mW mili\$1Watt) and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:39

S35	28	(reader interrogator) same (RFID tag transponder IC card) and (back near5 scatter\$4) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:40
S36	0	(reader interrogator) same (RFID tag transponder IC card) and (back near2 scatter\$4) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:40
S37	0	(reader interrogator) same (RFID tag transponder IC card) and (back-scattering backscatter\$4) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:40
S38	0	(reader interrogator) same (RFID tag transponder IC card) and (back near3 scatter\$4) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:40
S39	221	(reader interrogator) same (RFID tag transponder IC card) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:41
S40	0	(reader interrogator) same (RFID tag transponder IC card) and (confirmation acknowledgement ACK NAK) near25 power and back\$1scatter\$4 and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:41
S41	221	(reader interrogator) same (RFID tag transponder IC card) and (confirmation acknowledgement ACK NAK) near25 power and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:41

S42	130	340/10.41.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:58
S43	1	340/10.41.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power near25 (mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:59
S44	4	340/10.5.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power near25 (mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 14:59
S45	2	340/10.5.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power near25 (mW) and (acknowledgement ACK NAK confirmation)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:00
S46	2	340/10.5.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power near25 (mW) and (acknowledgement ACK NAK confirmation) and mW	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:06
S47	4	340/10.5.ccls. and (reader interrogator) same (RFID tag transponder IC card) near25 power near25 (mW) and mW	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:07
S48	6	("4068232"   "5247305"   "5929779"   "5952922"   "6946950").PN. OR ("7277681").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:07
S49	6	340/10.41.ccls. and (reader interrogator) same (RFID tag transponder IC card) and power and (mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:20
S50	0	340/10..ccls. and (reader interrogator) same (RFID tag transponder IC card) and power and (mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:22
S51	15	340/10.5.ccls. and (reader interrogator) same (RFID tag transponder IC card) and power and (mW)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:22

S52	494	(reader interrogator transceiver) same (RFID tag transponder ID card) near25 back\$1scatter\$4 and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:27
S53	36	(reader interrogator transceiver) same (RFID tag transponder ID card) near25 back\$1scatter\$4 and power near25 mW and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:28
S54	1	(reader interrogator transceiver) same (RFID tag transponder ID card) near25 back\$1scatter\$4 and power near5 "10" near5 mW and @ad<"20040804"	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/01 15:29

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	26	340/10.1.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 16:56
L7	27	340/572.1.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 16:57
L8	31	340/572.1.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 16:58
L9	3130	340/572.1.cxr.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:00
L12	17	340/572.1.cxr. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:02



L15	6	340/5.61.cxr. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:04
L16	1	340/7.22.cxr. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:05
L17	1	340/7.22.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W) and confirmation	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:05
L18	1	340/7.22.ccls. and (RFID tag transponder) same (reader interrogator transceiver) near25 power near25 (milliwatt mW micro \$1watt mu\$1W) and (confirmation ack nak acknowledgement)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/09 17:05

3/9/2011 5:29:55 PM

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